



# Product information

2-pieces stainless steel ball valve. Full bore for industrial use. With lockable handle.

| Dimension range (DN) | 8 - 80          |  |  |  |
|----------------------|-----------------|--|--|--|
| PN                   | 68              |  |  |  |
| Temperature (°C)     | -29 - 200       |  |  |  |
| Main material        | Stainless steel |  |  |  |



## Area of use

2-pieces ball valve usable for water, other liquids, gases and steam. Used in water systems and process plants within food-, chemical- and pharmaceutical industries.

Quality assurance

The product is CE marked CE marked larger than 1"

### Measurements and weight

Dimension range (DN): 8 - 80

#### Measurement

| DN | 8    | 10   | 15  | 20  | 25  | 32  | 40  | 50  | 65  | 80  |
|----|------|------|-----|-----|-----|-----|-----|-----|-----|-----|
| А  | 51   | 51   | 63  | 74  | 86  | 98  | 106 | 122 | 159 | 182 |
| С  | 48   | 45   | 46  | 51  | 65  | 69  | 85  | 93  | 116 | 125 |
| D  | 60   | 103  | 103 | 126 | 144 | 144 | 189 | 189 | 224 | 224 |
| В  | 12.5 | 12.5 | 15  | 20  | 25  | 32  | 38  | 50  | 65  | 76  |



## Function and design

Vax casted ball valve in stainless steel. Surface of vax casted materials are easy to clean. The stem is blow-out proof, which also gives the benefit of increasing the stem sealing when pressure rises. Full bore provides a minimal pressure drop.

### Technical data

Main material: Stainless steel Main material code: Acid resistant stainless steel 316 (1.4408) Included materials: Stainless steel, Other Included material code: PTFE (polytetrafluoroethylene) Temperature (°C): -29 - 200 PN: 68 Connection: Internal thread ISO 228-1 (G, BSPP) ETIM classification: EC011343 - Ball valve

#### Installation and maintenance

**Flowdirection:** Bi-directional **Possible mounting position:** Vertical, Horizontal See installation manual



# Please feel free to contact us

We answer your questions by e-mail and telephone. No question is too small, no challenge is too big. You are always welcome at Armatec.

armatec@armatec.dk | +45 46 96 00 00 | www.armatec.dk

THE COMPANY'S MANAGEMENT SYSTEM IS CERTIFIED BY LLOYD'S REGISTER ISO 9001